

April 30, 2008

HIV/AIDS REPORTING FOR SALT LAKE VALLEY HEALTH DEPARTMENT

	CUMULATIVE ¹			
TRANSMISSION CATEGORIES ²	AIDS Cases	%	HIV Positive	
ADULTS				
Men Having Sex with Men	1,090	62%	425	57%
Injecting Drug Users (IDU)	297	17%	79	11%
Men Sex w/Men/IDU	177	10%	87	12%
Hemophilia	26	1%	1	0%
Heterosexual Contact	93	5%	60	8%
Transfusion	11	1%	2	0%
Other/Undetermined ³	54	3%	87	12%
Subtotal	1,748	100%	741	100%
CHILDREN UNDER 13 YEARS				
Mother at Risk/Perinatal transmission	9	82%	8	100%
Hemophilia	0	0%	0	0%
Transfusion/Tissue	2	18%	0	0%
Other/Undetermined	0	0%	0	0%
Subtotal	11	100%	8	100%
TOTAL ADULTS & CHILDREN	1,759		749 ⁴	
DEATHS	862	49%	28	4%

AGE DISTRIBUTION

	CUMULATIVE			
TRANSMISSION CATEGORIES	AIDS Cases	%	HIV Positive	%
Under 13	10	1%	8	1%
13-19	11	1%	25	3%
20-29	332	19%	271	36%
30-39	817	46%	280	37%
40-49	449	26%	117	16%
Over 49	140	8%	48	6%
TOTAL	1,759	100%	749 ⁴	100%

GENDER DISTRIBUTION

	CUMULATIVE			
GENDER	AIDS Cases	%	HIV Positive	%
Male	1,573	89%	625	83%
Female	186	11%	124	17%
TOTAL	1,759	100%	749 ⁴	100%

SALT LAKE VALLEY HEALTH DEPARTMENT

RACIAL DISTRIBUTION

Race	AIDS Cases	%	HIV Positive	%
White	1,359	77%	520	69%
Hispanic	226	13%	129	17%
Black	139	8%	79	11%
Am Ind/Al Nat	18	1%	7	1%
Asian/PI	17	1%	7	1%
Unknown		0%	7	1%
Total	1,759	100%	749⁴	100%

REPORTED HIV/AIDS

Year Reported	HIV Infections	AIDS Cases	AIDS Deaths by Year
1983-1997	257	1083	636
1998	12	89	18
1999	24	105	36
2000	30	107	26
2001	23	85	17
2002	36	46	19
2003	57	50	21
2004	67	54	21
2005	73	43	29
2006	72	38	22
2007	70	44	13
2008	28	15	4
Total	749⁴	1759	862

¹ AIDS cases reported for SLVHD from 1983 through April 30, 2008. HIV injections reported for SLVHD from May 31, 1989 through April 30, 2008. HIV statistics do not include persons tested anonymously.

² Cases with more than one risk factor are tabulated only in the category listed first.

³ **"Undetermined"** refers to patients whose mode of exposure to HIV is unknown. This includes patients under investigation; patients who died, were lost to follow-up, or refused interview; and patients whose mode of exposure to HIV remains undetermined after investigation.

⁴ Total fluctuates as HIV infections become AIDS cases.

Percentages may not equal 100 because of rounding. All data is provisional.

DATA SOURCE:
UTAH DEPARTMENT OF HEALTH
BUREAU OF COMMUNICABLE DISEASE CONTROL
BOX 142105
SALT LAKE CITY, UT 84114-2105